

03500.014679.



Cope
\$
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of:)	
	:	Examiner: H.D. Gibbs
MAKOTO FUJIMOTO)	
	:	Group Art Unit: 2622
Appln. No.: 09/631,126)	
	:	
Filed: August 2, 2000)	
	:	
For: LIGHT-SCANNING OPTICAL)	
APPARATUS AND IMAGE	:	
FORMING APPARATUS)	
	:	
U.S. Patent No.: 6,927,883 B1)	
	:	
Issued: August 9, 2005)	January 24, 2006

Certificate
JAN 30 2006
of Correction

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF CORRECTION
UNDER RULES 322 AND 323

Sir:

It is respectfully requested that a Certificate of Correction be issued by the Patent and Trademark Office due to errors which appear in the printed patent as a result of Patent and Trademark Office mistakes, and mistakes of a clerical, typographical, or minor character, which were not the fault of the Patent and Trademark Office. A Certificate of Correction form, in duplicate, is enclosed.

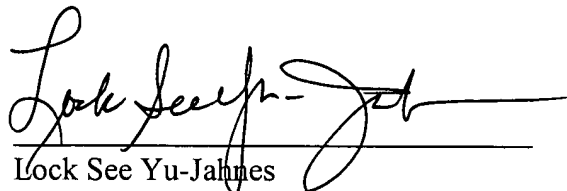
01/26/2006 HAL111 00000005 6927883
01 FC:1811 100.00 OP

JAN 31 2006

Accompanying this letter is a check for \$100.00 to cover the statutory fee for such Certificate of Correction.

Patentee's undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Lock See Yu-Jahmes", written over a horizontal line.

Lock See Yu-Jahmes
Attorney for Patentee
Registration No. 38,667

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
Facsimile: (212) 218-2200

NY_Main 544429v1

JAN 31 2006

Staple
Here
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : US 6,927,883 B1

DATED : August 9, 2005

INVENTOR(S) : MAKOTO FUJIMOTO

Page 1 of 4

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 2:

Line 4, "sense" should read --direction--;
Line 15, "plane" should read --planes--; and
Line 65, "dissolved" should read --resolved--.

COLUMN 3:

Line 2, "to make" should read --which makes--; and
Line 37, "said-first" should read --said first--.

COLUMN 4:

Line 13, "a" should read --¶ a--.

COLUMN 5:

Line 44, "cross sectional" should read --cross-sectional--;
Line 47, "cross sectional" should read --cross-sectional--;
Line 59, "cross sectional" should read --cross-sectional--; and
Line 62, "cross sectional" should read --cross-sectional--.

COLUMN 6:

Line 40, "sense" should read --direction--;
Line 42, "so" should be deleted; and
Line 43, "shows" should read --has-- and
"whose-inscribed" should read --whose inscribed--.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. US 6,927,883 B1

No. of add'l. copies
@ 30¢ per page

JAN 31 2006



JAN 31 2006

Staple
Here
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : US 6,927,883 B1

DATED : August 9, 2005

INVENTOR(S) : MAKOTO FUJIMOTO

Page 2 of 4

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 7:

Line 15, "as" should read --at--;
Line 27, "sense" should read --direction--; and
Line 29, "sense" should read --direction--.

COLUMN 8:

Line 33, "system" should read --system.--.

COLUMN 9:

Line 19, "and the," should read --and the--; and
Line 33, "Invention" should read --invention--.

COLUMN 10:

Line 42, "cross sectional" should read --cross-sectional--; and
Line 65, "fying" should read --fy--.

COLUMN 12:

Line 15, "where" should read --¶ r':--;
Line 16, "r" should be deleted;
Line 24, "optical," should read --optical--;
Line 32, "on the basis of" should be deleted; and
Line 33, "unit of millimeter" should in --in millimeters--.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. US 6,927,883 B1

No. of add'l. copies
@ 30¢ per page

JAN 31 2006



Staple
Here
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : US 6,927,883 B1

DATED : August 9, 2005

INVENTOR(S) : MAKOTO FUJIMOTO

Page 3 of 4

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 14:

Line 7, "sense" should read --direction--;
Line 10, "shows" should read --has--; and
Line 36, "cylindrical" should read --cylindrical lens--.

COLUMN 15:

Line 6, "cross sectional" should read --cross-sectional--; and
Line 30, "cross sectional" should read --cross-sectional--.

COLUMN 16:

Line 7, "affect" should read --affects--;
Line 8, "dissolved" should read --solved--;
Line 55, "where" should read --¶ r'--;
Line 56, "r" should be deleted.

COLUMN 17:

Line 17, "cross sectional" should read --cross-sectional--;
Line 40, "spherical-lens" should read --spherical lens--;
Line 53, "affect" should read --affects--;
Line 56, "dissolving" should read --solving--; and
Line 65, "ea" should read --θa--.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. US 6,927,883 B1

No. of add'l. copies
@ 30¢ per page



JAN 31 2006

Staple
Here
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : US 6,927,883 B1

DATED : August 9, 2005

INVENTOR(S) : MAKOTO FUJIMOTO

Page 4 of 4

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 18:

Line 10, "cross sectional" should read --cross-sectional--;
Line 24, "height-0," should read --height = 0,--; and
Line 50, "an" should read --a--.

COLUMN 20:

Line 51, "an" should read --a--.

COLUMN 22:

Line 42, "an" should read --a--.

COLUMN 23:

Line 29, "an" should read --a--.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. US 6,927,883 B1

No. of add'l. copies
© 2005 per page

JAN 31 2006
JAN 31 2006
JAN 31 2006

Staple
Here
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : US 6,927,883 B1

DATED : August 9, 2005

INVENTOR(S) : MAKOTO FUJIMOTO

Page 4 of 4

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 18:

Line 10, "cross sectional" should read --cross-sectional--;
Line 24, "height-0," should read --height = 0,--; and
Line 50, "an" should read --a--.

COLUMN 20:

Line 51, "an" should read --a--.

COLUMN 22:

Line 42, "an" should read --a--.

COLUMN 23:

Line 29, "an" should read --a--.

NY_MAIN 544429v1

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. US 6,927,883 B1

No. of add'l. copies
@ 30¢ per page

→
JAN 31 2006

Staple
Here
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : US 6,927,883 B1

DATED : August 9, 2005

INVENTOR(S) : MAKOTO FUJIMOTO

Page 1 of 4

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 2:

Line 4, "sense" should read --direction--;
Line 15, "plane" should read --planes--; and
Line 65, "dissolved" should read --resolved--.

COLUMN 3:

Line 2, "to make" should read --which makes--; and
Line 37, "said-first" should read --said first--.

COLUMN 4:

Line 13, "a" should read --¶ a--.

COLUMN 5:

Line 44, "cross sectional" should read --cross-sectional--;
Line 47, "cross sectional" should read --cross-sectional--;
Line 59, "cross sectional" should read --cross-sectional--; and
Line 62, "cross sectional" should read --cross-sectional--.

COLUMN 6:

Line 40, "sense" should read --direction--;
Line 42, "so" should be deleted; and
Line 43, "shows" should read --has-- and
"whose-inscribed" should read --whose inscribed--.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. US 6,927,883 B1

No. of add'l. copies
@ 30¢ per page



JAN 31 2006

Staple
Here
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : US 6,927,883 B1

DATED : August 9, 2005

INVENTOR(S) : MAKOTO FUJIMOTO

Page 2 of 4

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 7:

Line 15, "as" should read --at--;
Line 27, "sense" should read --direction--; and
Line 29, "sense" should read --direction--.

COLUMN 8:

Line 33, "system" should read --system.--.

COLUMN 9:

Line 19, "and the," should read --and the--; and
Line 33, "Invention" should read --invention--.

COLUMN 10:

Line 42, "cross sectional" should read --cross-sectional--; and
Line 65, "fying" should read --fy--.

COLUMN 12:

Line 15, "where" should read --¶ r'--;
Line 16, "r" should be deleted;
Line 24, "optical," should read --optical--;
Line 32, "on the basis of" should be deleted; and
Line 33, "unit of millimeter" should in --in millimeters--.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. US 6,927,883 B1

No. of add'l. copies
@ 30¢ per page



JAN 21 2006

Staple
Here
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : US 6,927,883 B1

DATED : August 9, 2005

INVENTOR(S) : MAKOTO FUJIMOTO

Page 3 of 4

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 14:

Line 7, "sense" should read --direction--;
Line 10, "shows" should read --has--; and
Line 36, "cylindrical" should read --cylindrical lens--.

COLUMN 15:

Line 6, "cross sectional" should read --cross-sectional--; and
Line 30, "cross sectional" should read --cross-sectional--.

COLUMN 16:

Line 7, "affect" should read --affects--;
Line 8, "dissolved" should read --solved--;
Line 55, "where" should read --¶ r':--
Line 56, "r" should be deleted.

COLUMN 17:

Line 17, "cross sectional" should read --cross-sectional--;
Line 40, "spherical-lens" should read --spherical lens--;
Line 53, "affect" should read --affects--;
Line 56, "dissolving" should read --solving--; and
Line 65, "ea" should read --θa--.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. US 6,927,883 B1

No. of add'l. copies
@ 30¢ per page



JAN 31 2006

Staple
Here
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : US 6,927,883 B1

DATED : August 9, 2005

INVENTOR(S) : MAKOTO FUJIMOTO

Page 4 of 4

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 18:

Line 10, "cross sectional" should read --cross-sectional--;
Line 24, "height-0," should read --height = 0,--; and
Line 50, "an" should read --a--.

COLUMN 20:

Line 51, "an" should read --a--.

COLUMN 22:

Line 42, "an" should read --a--.

COLUMN 23:

Line 29, "an" should read --a--.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. US 6,927,883 B1

No. of add'l. copies
@ 30¢ per page



JAN 31 2006

Staple
Here
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : US 6,927,883 B1

DATED : August 9, 2005

INVENTOR(S) : MAKOTO FUJIMOTO

Page 4 of 4

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 18:

Line 10, "cross sectional" should read --cross-sectional--;
Line 24, "height-0," should read --height = 0,--; and
Line 50, "an" should read --a--.

COLUMN 20:

Line 51, "an" should read --a--.

COLUMN 22:

Line 42, "an" should read --a--.

COLUMN 23:

Line 29, "an" should read --a--.


NY_MAIN 544429v1

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

PATENT NO. US 6,927,883 B1

No. of add'l. copies
@ 30¢ per page

 JAN 31 2006